Att'y Dkt. No.: 358275.20012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
HASHIBA, et al	Art Unit:
Appl. Serial No.: 10/567,080	Examiner:

Filing Date: February 3, 2006 Atty. Docket: 358275.20012

Title: Device and Method for Measuring Hard Granular Object

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Window, Mail Stop Amendment Randolph Building Alexandria, VA 22314

Sir:

Listed on the accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

□ 1.	This Information Disclosure	Statement is being filed with	hin three months of the U.S	. filing date
OR bef	ore the mailing date of a first	Office Action on the merits.	. No certification or fee is a	required.

Att'y Dkt. No.: 358275.20012

	The Information Disclosure Statement is being filed more than three months after the U.S. filing ND after the mailing date of the first Office Action on the merits, but before the mailing date of a ejection or Notice of Allowance.				
	□a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).				
	□b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).				
	□c. Attached is our check no in the amount of \$ in payment of the fee under 37 C.F.R. § 1.17(p).				
Issue F	This Information Disclosure Statement is being filed more than three months after the U.S. filing d after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the ee. Applicants hereby petition that the Information Disclosure Statement be considered. Attached heck no in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).				
	□a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).				
	□b. I hereby certify that no item of information on this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).				
□4. page	Relevance of the non-English language documents is discussed in the present specification. See _, of the specification of the present application.				
	The document(s) was/were cited in a corresponding foreign application. A copy of a search ssued in the foreign application is attached. An English language version of the foreign search s attached for the Examiner's information. M.P.E.P. § 609 (A)(3).				
□6. hereto d	A concise explanation of the relevance of the non-English language document(s) is attached or appears below.				

Att'y Dkt. No.: 358275.20012

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□ 7.	The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.			
□8.	Copies of the documents were cited by or submitted to the Office in Application No, filed, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).			
⊠ 9.	Other: Documents were cited in the International Search Report.			
	It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449,			
and to	indicate in the official file wrapper of this patent application that the documents have been			
consid	ered.			
	The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment,			
to our	Deposit Account No. 50-0622			
	Respectfully submitted,			
	REED SMITH LLP			
	By: Mark R. Shanks Reg. No. 33,781			
Date:	10/27/06			
Suite 1	Tairview Park Drive 400 Church, VA 22042 32256 PATENT TRADEMARK OFFICE			

703-641-4200

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	05-305901	Nov. 19, 1		Japan			Abstract	X	
	2002-136574	May 14, 20		Japan	ļ		Abstract	X	
	08-034401 299019	Feb. 6, 19 Jan. 14, 20		Japan Korea			Abstract	X	
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EXAMINER DATE CONSIDERED									
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant									